

PHYSICS 428-3 QUANTUM FIELD THEORY III

Ian Low, Spring 2009

Course Webpage: http://www.hep.anl.gov/ian/teaching/QFTIII/QFT_Spring09.html

ASSIGNMENT #2

Due at 11 AM, April 13th

(One page and two problems in total.)

Reading Assignments:

Chapter 17 of Peskin and Schroeder.

Problem 1

Do Problem 17.1 of Peskin and Schroeder.

Problem 2

Do Problem 17.5 of Peskin and Schroeder.